



Junior 2.0 – 5-10 years old Online Learning Resources

- **Various Learning Subject Areas**

<https://www.pbslearningmedia.org/>

Digital media service with more than 30,000 learning materials

<https://learningequality.org/kolibri/>

The offline app for universal education

<https://classroommagazines.scholastic.com/support/learnathome.html>

Scholastic learn at home

<http://discoveryk12.com/>

Online home school platform and curriculum for Pre-K to 12th grade

<https://en.duolingo.com/>

Learn a language for free

<https://www.khanacademy.org/>

Free courses on many subjects

<https://www.shurley.com/>

Language skills for K-8. Shirley English Jingles provide short videos on Youtube

<https://www.spellingcity.com/>

Improve kids' spelling with «play and learn game»

<https://abetterwaytohomeschool.com/>

Learning/teaching at home: a plan for parents

<https://www.spellingtraining.com/>

Easy interactive spelling practice for kids in early elementary years

- **Science, Math, and Coding**

<https://www.aplusclick.org/#>

Over 4300 challenging problems for students in grades one to twelve

<http://www.mathscore.com/>

Adaptive online math practice and assessment

<https://phet.colorado.edu/>

Science and math lab simulations

<https://www.mathplayground.com>

Math games, logic puzzles, and brain builders

<https://askdruniverse.wsu.edu/>

A science-education project from Washington-State University. Offers videos on variety of topics

<https://www.innerbody.com/>

Helps kids ages 10+ understand the wonderful mechanics of the human body

<https://www.youngzine.org/>

News, science, technology, etc. Videos with written text and music

<https://www.typingclub.com/>

Keyboarding practice: learn typing for free

<https://scratch.mit.edu/projects/e>

To learn coding

- **Art and Music**

<https://www.metmuseum.org/art/>

A wonderful day to get kids engaged in the world of art

<https://musiclab.chromeexperiments.com/>

Music Lab for anyone

<https://prodigiesmusic.com>

Music curriculum for kids 1-12. 21 days for free

<https://www.quavermusic.com/info/at-home-resources/>

Free videos for music teachers and students

<https://www.virtualmusicalinstruments.com/>

Lets kids play instruments online: the guitar, piano, pan flute, and bongos

- **Audio and Reading Stories**

<https://stories.audible.com/>

Stream an incredible collection of audible stories

<https://www.storylineonline.net/>

Kids books read by famous people

<https://www.almanac.com/kids>

Farmer's almanac for kids: free reading material for kids stuck at home

<https://storyweaver.org.in/>

Stories to read

- **Learning about the World**

<https://www.projectexplorer.org>

Stories from around the world. From Elementary School to High School

<https://www.coolkidfacts.com>

For kids to learn about geography, history, science, animals, and the human body

<https://ocean.si.edu/ocean-life/>

A dive into Ocean Life by the Smithsonian Museum

<https://www.projectexplorer.org>

Stories from around the world. From Elementary school to High School

<https://climatekids.nasa.gov/>

A NASA initiative. Covers a wide range of topics, including climate, water, plants, and animals

- **Fun Educational Contents**

<https://www.e-learningforkids.org/en/home>

Free and fun digital education for children worldwide

<https://www.abcya.com/>

Educational games on different topics

<https://www.superchargedschool.com/>

Daily lessons and activities that kids can do on their own

<https://www.funbrain.com/>

Games for all subjects K-8

<https://www.turtlediary.com/>

Pre-K 5 games for all subjects

<https://www.magictreehouse.com>

Interactive games based on the Magic Tree House series

<https://supersimple.com/phonics-fun/hello-a-hello-z/>

Kids songs, shows, crafts, recipes, activities

- **Virtual Visits**

<https://www.louvre.fr/en/visites-en-ligne>

Virtual visit of Le Louvre

<https://accessmars.withgoogle.com/>

Explore the surface of Mars with Curiosity rover

<https://www.nps.gov/yell/learn/photosmultimedia/virtualtours.htm>

Virtual visits of Yellowstone National Park

<https://artsandculture.withgoogle.com/en-us/national-parks-service>

The hidden worlds of the American National Parks

<https://www.montereybayaquarium.org/animals/live-cams>

Live cams of animals in the Monterey Bay Aquarium

<http://cincinnatizoo.org/home-safari-resources/>

Home Safari Resources from Cincinnati Zoo

<https://kids.sandiegozoo.org/>

San Diego Zoo

<https://kids.nationalgeographic.com/>

Animals and geography of the U.S.

<https://nationalzoo.si.edu/>
Visit to the Smithsonian's Zoos

- **Movements and Relaxation**

<https://www.youtube.com/user/CosmicKidsYoga>
Yoga, mindfulness and relaxation designed specially for kids

<https://www.gonoodle.com/>
Movement and mindfulness videos created by child development experts